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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,417		07/17/2003	Young Nam Ahn	P23949	9602	
7055	7590 06/30/2005			EXAM	EXAMINER	
		ERNSTEIN, P.L.C		IZAGUIRRI	IZAGUIRRE, ISMAEL	
	1950 ROLAND CLARKE PLACE RESTON, VA 20191			ART UNIT	PAPER NUMBER	
,				3765	3765	

DATE MAILED: 06/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Office Action Summers	10/620,417	AHN ET AL.
Office Action Summary	Examiner	Art Unit
	Ismael Izaguirre	3765
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to bly within the statutory minimum of thirty (30) da I will apply and will expire SIX (6) MONTHS fror the, cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
<ul> <li>1) Responsive to communication(s) filed on 5/18</li> <li>2a) This action is FINAL. 2b) This action is application is in condition for allowed closed in accordance with the practice under</li> </ul>	s action is non-final. ance except for formal matters, pr	•
Disposition of Claims		
4) ⊠ Claim(s) <u>1-18</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☒ Claim(s) <u>1-4,12 and 13</u> is/are rejected. 7) ☒ Claim(s) <u>5-11 and 14-18</u> is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examin  10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the Examin	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is old	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea	nts have been received. Its have been received in Applicat Onty documents have been receiv au (PCT Rule 17.2(a)).	tion No red in this National Stage
* See the attached detailed Office action for a lis	t of the certified copies not receiv	ed.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summar	
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ol>	Paper No(s)/Mail D  Notice of Informal  6) Other:	Patent Application (PTO-152)

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#### **DETAILED ACTION**

## **Preliminary Amendment**

The examiner is appreciative of the preliminary amendment on July 17, 2003 amending the dependency of claim 8. This has been duly noted and considered.

#### **CLAIMS**

## Summary

Claim 1 is the independent claim under consideration in this Office Action.

Claims 2-18 are the dependent claims under consideration in this Office Action.

## Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,12 and 13 are rejected under 35 U.S.C. § 102(b) as being anticipated by Moore, III (5,915,314).

Moore, III teaches a cap holding device comprising a holding member 41 (figure 3, for example) and a pressing member 53 detachably coupled to the holding member so as to maintain the cap in the holding member and a least one fixing part (which is defined by a bent form resembling a hair pin, figure 4, for example) formed at one end or both ends of the pressing member and fixed to the holding member by the plate 52.

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Moore, III teaches a second pressing member 54 detachably coupled to the holding member so as to fix a non-embroidering region of the cap to the holding member.

A cap-shape keeping section 60, comprising a plate, is provided extending from a circumferential portion 41 of the holding member and having means 50 for adjusting the height so as to tensely maintain the cap according to a size of the cap.

Claims 1-4 are rejected under 35 U.S.C. § 102(b) as being anticipated by Tajima et al. (5,553,560).

Tajima et al. teach a cap holding device comprising a holding member 30 (figure 12, for example) and first and second pressing members 44 (figure 9, for example) detachably coupled to the holding member so as to maintain the cap in the holding member and a least one fixing part 44a formed at one end or both ends of the pressing members and fixed to the holding member. The holding member includes a first supporting surface (at 24) where the embroidery is performed on the cap and a second supporting surface formed of a first and second extension parts 70 and a connection part 72 which is curved from side to side for supporting the non-embroidery portion of the cap.

## ALLOWABLE SUBJECT MATTER

Claims 5-11 and 14-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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#### **PERTINENT CITATIONS**

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kawaguchi illustrates a cap supporting apparatus including a second support surface for the non-embroidery portion of the cap. Tajima et al. '882 illustrates a cap supporting device including first and second pressing members opposite a main embroidery area for pressing an article. Hattori et al. Illustrate a cap supporting apparatus including a second pressing member 25 for pressing and holding a non-embroidery area and further includes teeth engageable with the holder for pressing the cap against the holder. Shibata '632 illustrates a second holding surface and a second pressing device 63 for pressing the cap onto the holder. Shibata '844 illustrates a cap supporting apparatus including first and second pressing clamps 24 for holding non-embroidery portions of the cap.

#### **INQUIRIES**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ismael Izaguirre whose telephone number is (571) 272-4987. The examiner can normally be reached on M-F (8:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on (571) 272-4983. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Ismael Izaguirre Primary Examiner

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II 6/25/05